

## SYSTEMS AND METHODS FOR INFORMATION STORAGE

### Abstract of the Disclosure

A product with stored non-sequential data may be provided using a method that codes the data to a coding pattern using at least one sequence with symbols. The coding pattern may be configured such that an arbitrary subsequence of a predetermined magnitude of the sequence unambiguously defines the position of the subsequence in the sequence. The coding pattern may be reproduced on a product. An apparatus may be adapted to record and decode the coding pattern.